

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E87500

Participation : CTR

Employer : Oracle America, Inc.

Status : Affected

Worksite : Oracle America, Inc.

Survey Type : Online

Street : 1501 4th Ave

Response Rate : 73%

Jurisdiction : City of Seattle

Survey Date : 5/12/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 90.0%

Drive Alone Rate : 10.0%

One-Way VMT per employee : 1.8

Average One-Way distance home to work : 14.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 1,232

Surveys Distributed : 1,232

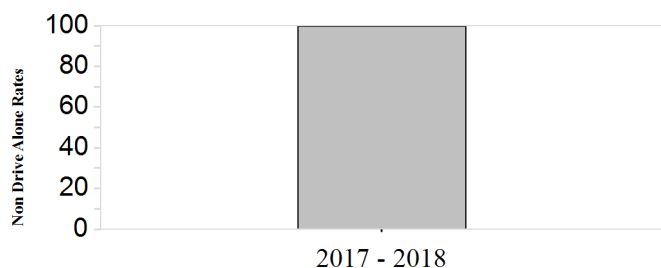
Surveys Returned : 901

Surveys Returned by CTR Affected* Employees : 812

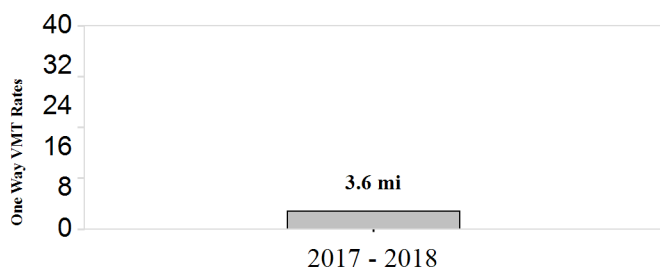
Total Estimated CTR Affected Employees at Worksite : 1,110

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

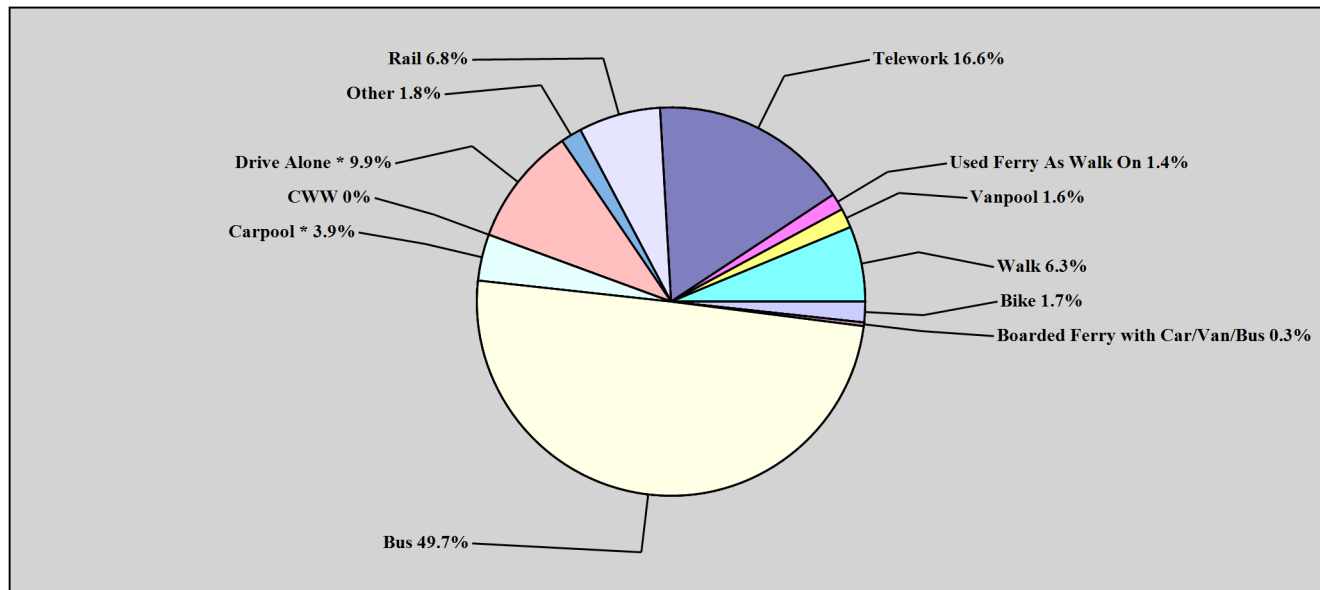
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	90.0%	89.7%	360	492	3.5	1.8	1.9
2017 - 2018	90.0%	89.7%	360	492	3.5	1.8	1.9
Target	96.0%				Target:	1.5	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



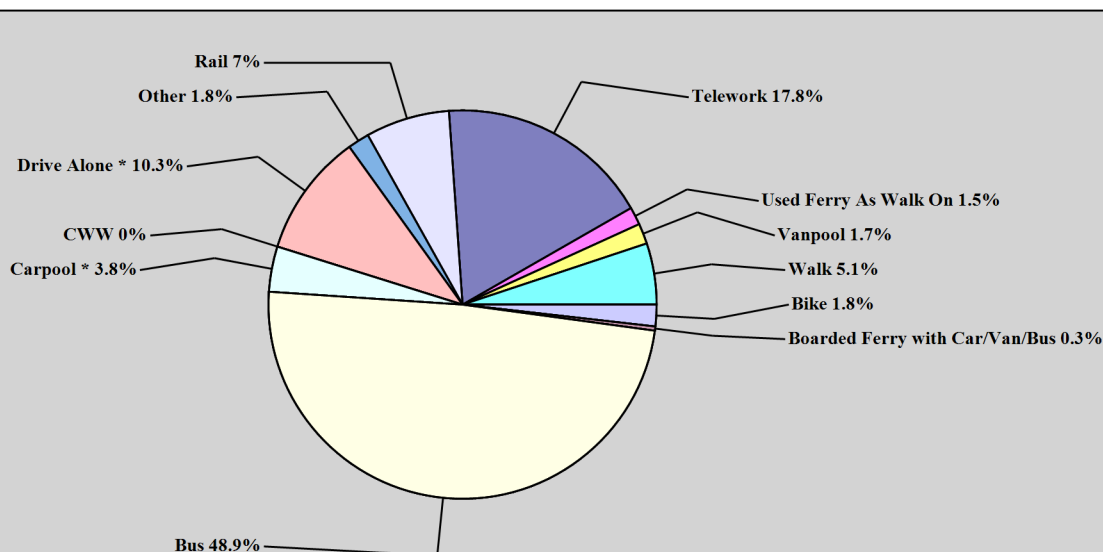
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	446	9.9%	9.9%	151	16.8%	16.8%
Carpool *	174	3.9%	3.9%	61	6.8%	6.8%
Vanpool	73	1.6%	1.6%	18	2.0%	2.0%
Bus	2,237	49.7%	49.7%	523	58.0%	58.0%
Rail	307	6.8%	6.8%	82	9.1%	9.1%
Bike	77	1.7%	1.7%	32	3.6%	3.6%
Walk	282	6.3%	6.3%	71	7.9%	7.9%
Telework	748	16.6%	16.6%	282	31.3%	31.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	14	0.3%	0.3%	4	0.4%	0.4%
Used Ferry As Walk On	63	1.4%	1.4%	17	1.9%	1.9%
Other	79	1.8%	1.8%	25	2.8%	2.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	416	10.3%	10.3%	140	17.2%	17.2%
Carpool *	153	3.8%	3.8%	54	6.7%	6.7%
Vanpool	69	1.7%	1.7%	17	2.1%	2.1%
Bus	1,985	48.9%	48.9%	466	57.4%	57.4%
Rail	284	7.0%	7.0%	75	9.2%	9.2%
Bike	73	1.8%	1.8%	30	3.7%	3.7%
Walk	207	5.1%	5.1%	55	6.8%	6.8%
Telework	724	17.8%	17.8%	260	32.0%	32.0%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	14	0.3%	0.3%	4	0.5%	0.5%
Used Ferry As Walk On	60	1.5%	1.5%	15	1.8%	1.8%
Other	73	1.8%	1.8%	23	2.8%	2.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	58	6%	901	100%
1 Days	19	2%	843	94%
2 Days	26	3%	824	91%
3 Days	31	3%	798	89%
4 Days	49	5%	767	85%
5 Days	652	72%	718	80%
6 or More Days	66	7%	66	7%

Count by Occupancy of Carpools and Vanpools

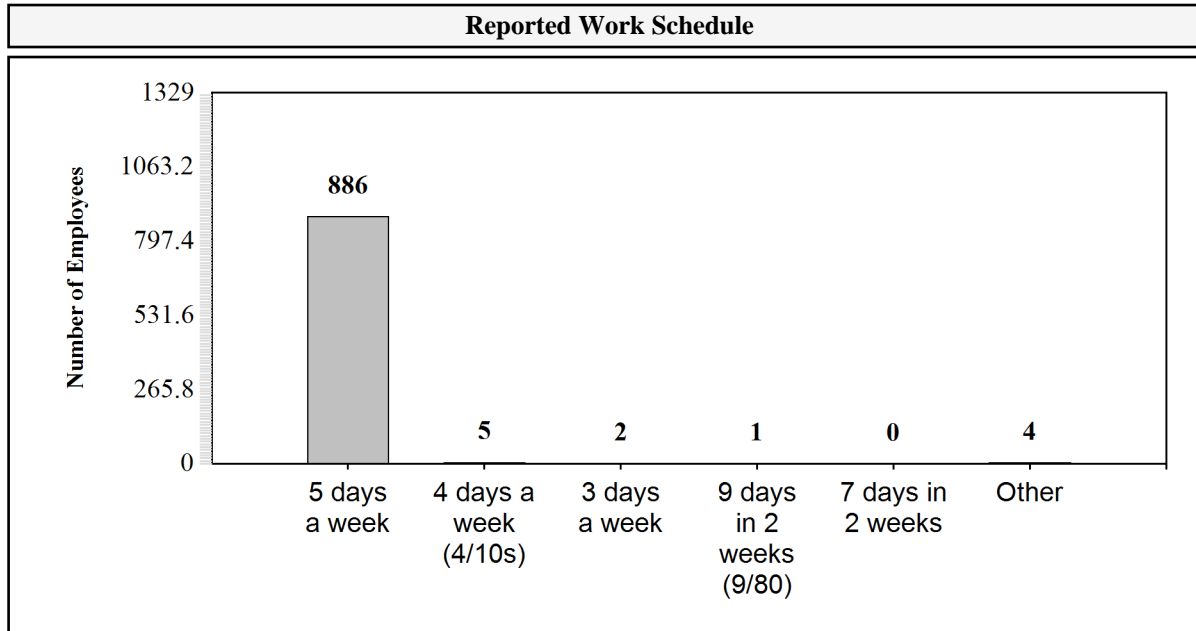
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	144
3	Carpool	20
4	Carpool	5
5	Carpool	5
>5	Carpool	0
<5	Vanpool	24
5	Vanpool	16
6	Vanpool	28
7	Vanpool	5
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

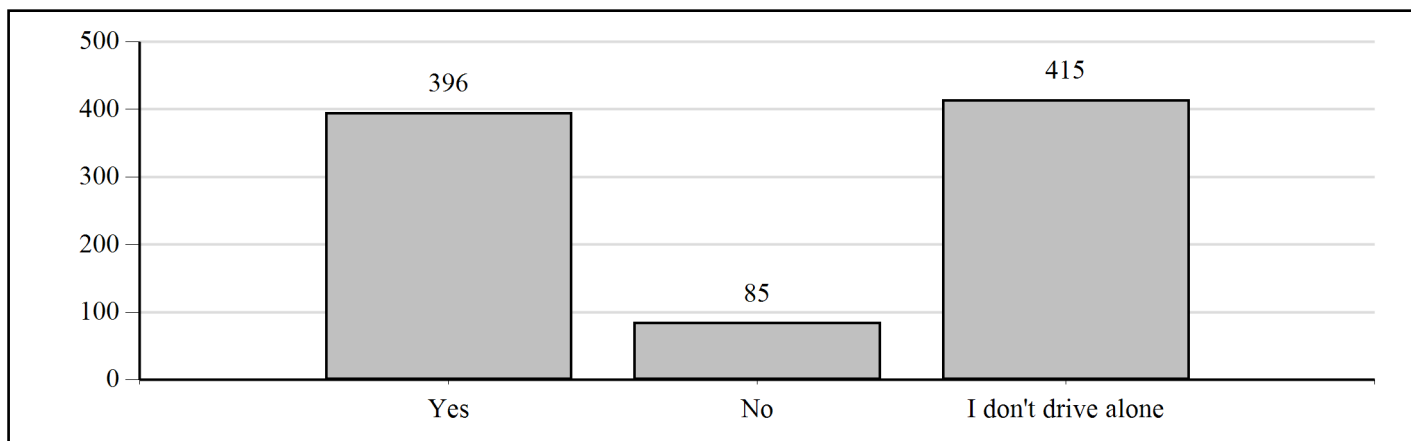
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	886	98.7%
4 days a week (4/10s)	5	0.6%
3 days a week	2	0.2%
9 days in 2 weeks (9/80)	1	0.1%
7 days in 2 weeks	0	0%
Other	4	0.4%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	14	1.6%
I don't telework	108	12.0%
Occasionally, on an as-needed basis	301	33.4%
1-2 days/month	157	17.4%
1 day/week	147	16.3%
2 days/week	53	5.9%
3 days/week	121	13.4%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	519	23.3%
Cost of parking or lack of parking	454	20.4%
To save money	275	12.4%
I have the option of teleworking	217	9.8%
Environmental and community benefits	186	8.4%
To save time using the HOV lane	178	8.0%
Personal health or well-being	162	7.3%
Other	91	4.1%
Financial incentives for carpooling, bicycling or walking.	68	3.1%
Driving myself is not an option	47	2.1%
Emergency ride home is provided	14	0.6%
I receive a financial incentive for giving up my parking space	7	0.3%
Preferred/reserved carpool/vanpool parking is provided	6	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	389	26.8%
Family care or similar obligations	311	21.4%
I like the convenience of having my car	303	20.9%
Other	240	16.5%
Bicycling or walking isn't safe	67	4.6%
I need more information on alternative modes	47	3.2%
My job requires me to use my car for work	44	3.0%
My commute distance is too short	33	2.3%
There isn't any secure or covered bicycle parking	18	1.2%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	58	6.44%	34	15	10	0	182	0	6	0	34	0	0	0	8
98109	32	3.55%	1	5	0	1	84	4	3	50	10	0	0	0	6
98029	30	3.33%	23	9	7	0	101	0	0	0	18	0	0	0	2
98103	29	3.22%	6	0	0	6	118	2	6	0	10	0	0	0	3
98075	28	3.11%	17	13	3	0	73	0	0	0	34	0	0	0	1
98122	26	2.89%	5	3	0	0	68	14	10	24	2	0	0	0	1
98102	24	2.66%	9	6	0	0	33	32	0	30	6	0	0	0	5
98012	23	2.55%	19	7	4	5	51	0	0	0	35	0	0	0	0
98117	22	2.44%	9	2	0	0	65	0	7	5	17	0	0	0	3
98115	21	2.33%	13	2	0	5	50	14	4	0	16	0	0	0	0
98006	19	2.11%	18	16	0	0	36	0	1	0	25	0	0	0	0
98034	19	2.11%	12	0	0	0	72	0	0	0	9	0	0	0	0
98107	19	2.11%	8	3	0	0	73	0	5	0	6	0	0	0	0
98021	18	2.00%	4	12	14	0	40	0	0	0	18	0	0	0	0
98074	18	2.00%	4	9	6	0	53	0	0	0	13	0	0	0	4
98121	18	2.00%	0	0	0	0	16	1	0	72	2	0	0	0	0
98004	16	1.78%	5	2	0	0	56	1	0	10	8	0	0	0	2
98101	15	1.66%	0	0	0	0	15	0	0	51	6	0	0	2	0
98116	15	1.66%	10	0	0	0	46	0	15	0	6	0	0	0	0
98110	14	1.55%	0	0	0	0	0	0	0	0	23	0	4	32	12
98133	14	1.55%	8	1	0	0	50	0	0	0	6	0	0	0	5
98053	13	1.44%	8	0	14	4	29	0	0	0	12	0	0	0	0
98126	13	1.44%	6	1	0	0	41	0	9	0	11	0	0	0	0
98144	13	1.44%	0	2	0	0	40	11	0	0	11	0	0	0	0
98005	12	1.33%	6	2	0	0	44	0	0	5	4	0	0	0	0
98033	12	1.33%	1	5	0	0	37	2	0	0	11	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98040	12	1.33%	13	3	0	0	35	0	0	0	10	0	0	0	0
98119	12	1.33%	12	5	0	0	32	0	2	6	1	0	0	0	7
98008	11	1.22%	5	1	0	0	34	0	1	0	9	0	0	0	5
98028	11	1.22%	18	4	0	0	26	0	0	0	8	0	0	0	0
98065	11	1.22%	5	0	12	4	27	0	0	0	6	0	0	0	0
98105	10	1.11%	2	3	0	3	7	22	0	0	13	0	0	0	0
98199	10	1.11%	7	3	0	0	36	0	4	1	4	0	0	0	0
98007	9	1.00%	1	5	3	0	36	0	0	0	0	0	0	0	0
98023	9	1.00%	3	0	0	0	38	0	0	0	2	0	0	0	0
98125	9	1.00%	4	3	0	0	37	0	0	0	1	0	0	0	0
98011	8	0.89%	3	2	0	0	23	0	0	0	14	0	0	0	0
98042	8	0.89%	2	0	0	0	11	16	0	0	5	0	0	0	1
98112	8	0.89%	2	1	0	0	16	5	0	3	10	0	0	0	0
98155	8	0.89%	2	0	0	4	22	0	0	0	7	0	0	0	5
98019	7	0.78%	4	0	0	0	28	0	0	0	1	0	0	0	0
98027	7	0.78%	0	4	0	0	26	0	0	0	7	0	0	0	0
98059	7	0.78%	5	0	0	0	22	0	0	1	6	0	0	0	0
98136	7	0.78%	0	0	0	0	29	0	0	0	6	0	0	0	0
98031	6	0.67%	5	0	0	1	4	16	0	0	6	0	0	0	0
98038	6	0.67%	1	0	0	0	4	12	0	0	13	0	0	0	0
98092	6	0.67%	5	0	0	0	0	19	0	0	1	0	0	0	0
98104	6	0.67%	0	0	0	0	0	11	0	15	0	0	0	0	0
98118	6	0.67%	0	0	0	0	0	28	0	0	2	0	0	0	0
98177	6	0.67%	2	0	0	0	24	0	3	0	1	0	0	0	0
98014	5	0.55%	9	0	0	0	13	0	0	0	1	0	0	0	0
98056	5	0.55%	5	0	0	0	15	0	0	0	5	0	0	0	0
98072	5	0.55%	12	0	0	2	6	0	0	0	2	0	0	0	0
98106	5	0.55%	1	0	0	0	15	0	0	0	3	0	0	1	6
98146	4	0.44%	0	0	0	0	18	0	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98166	4	0.44%	6	0	0	0	9	0	0	0	5	0	0	0	2
98311	4	0.44%	0	0	0	0	0	0	0	0	11	0	0	10	0
98408	4	0.44%	0	0	0	0	22	0	0	0	2	0	0	0	0
98003	3	0.33%	2	0	0	0	0	9	0	0	3	0	0	0	1
98026	3	0.33%	2	5	0	0	8	0	0	0	1	0	0	0	0
98036	3	0.33%	0	0	0	0	12	0	0	0	3	0	0	0	0
98043	3	0.33%	1	0	0	0	14	0	0	0	0	0	0	0	0
98045	3	0.33%	0	1	0	2	7	0	0	1	4	0	0	0	0
98070	3	0.33%	0	0	0	0	0	0	0	0	7	0	5	5	0
98077	3	0.33%	0	0	0	0	5	0	0	0	10	0	0	0	0
98108	3	0.33%	0	0	0	0	5	8	1	0	1	0	0	0	0
98208	3	0.33%	0	0	0	0	8	0	0	0	7	0	0	0	0
98258	3	0.33%	0	7	0	0	4	3	0	0	3	0	0	0	0
98272	3	0.33%	8	0	0	0	5	0	0	0	2	0	0	0	0
98275	3	0.33%	0	4	0	0	6	0	0	0	6	0	0	0	0
98296	3	0.33%	7	0	0	0	0	0	0	0	8	0	0	0	0
98002	2	0.22%	0	1	0	0	0	3	0	0	2	0	0	0	0
98030	2	0.22%	0	2	0	0	0	9	0	0	0	0	0	0	0
98032	2	0.22%	0	0	0	0	5	5	0	0	0	0	0	0	0
98037	2	0.22%	0	1	0	0	8	0	0	0	0	0	0	0	0
98039	2	0.22%	5	2	0	0	0	0	0	0	3	0	0	0	0
98055	2	0.22%	1	0	0	0	9	0	0	0	0	0	0	0	0
98058	2	0.22%	0	0	0	0	5	0	0	0	3	0	0	0	0
98087	2	0.22%	1	0	0	0	9	0	0	0	0	0	0	0	0
98198	2	0.22%	0	0	0	0	0	5	0	0	5	0	0	0	0
98226	2	0.22%	0	0	0	0	0	0	0	0	10	0	0	0	0
98274	2	0.22%	0	0	0	0	0	0	0	0	10	0	0	0	0
98290	2	0.22%	4	0	0	0	0	0	0	0	6	0	0	0	0
98332	2	0.22%	2	0	0	0	1	0	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98370	2	0.22%	0	0	0	0	5	0	0	0	5	0	0	0	0
98372	2	0.22%	0	0	0	0	0	10	0	0	0	0	0	0	0
98402	2	0.22%	1	0	0	1	0	5	0	0	2	0	0	0	0
98404	2	0.22%	0	0	0	0	0	5	0	0	5	0	0	0	0
98465	2	0.22%	5	0	0	0	0	0	0	0	5	0	0	0	0
98501	2	0.22%	0	0	0	0	0	0	0	0	10	0	0	0	0
98685	2	0.22%	0	0	0	0	0	0	0	0	8	0	0	0	0
	1	0.11%	0	0	0	0	3	0	0	0	2	0	0	0	0
09031	1	0.11%	2	0	0	0	0	0	0	0	1	0	0	0	0
53713	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
59714	1	0.11%	0	0	0	0	0	2	0	3	0	0	0	0	0
78613	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
83843	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
84009	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
94551	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
97219	1	0.11%	0	0	0	0	0	0	0	5	0	0	0	0	0
98001	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98022	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
98024	1	0.11%	3	0	0	0	0	0	0	0	2	0	0	0	0
98057	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0
98168	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98178	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98203	1	0.11%	0	0	0	0	4	0	0	0	1	0	0	0	0
98204	1	0.11%	0	0	0	0	4	0	0	0	1	0	0	0	0
98221	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
98236	1	0.11%	0	0	0	0	0	0	0	0	0	0	5	0	0
98267	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
98277	1	0.11%	0	0	0	0	0	0	0	0	4	0	0	0	0
98282	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98292	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0
98310	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	5	0
98312	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	5	0
98321	1	0.11%	0	0	0	0	0	3	0	0	2	0	0	0	0
98337	1	0.11%	0	0	0	0	0	0	0	0	2	0	0	3	0
98374	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98382	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
98390	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98391	1	0.11%	5	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.11%	0	0	0	0	3	0	0	0	2	0	0	0	0
98407	1	0.11%	0	0	0	0	0	5	0	0	0	0	0	0	0
98418	1	0.11%	0	0	0	0	4	0	0	0	1	0	0	0	0
98422	1	0.11%	3	0	0	0	0	0	0	0	2	0	0	0	0
98502	1	0.11%	1	0	0	0	0	0	0	0	0	0	0	0	0
98512	1	0.11%	0	0	0	0	5	0	0	0	0	0	0	0	0
98516	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
98579	1	0.11%	1	0	0	0	0	0	0	0	4	0	0	0	0
98595	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
98606	1	0.11%	0	0	0	0	0	0	0	0	1	0	0	0	0
98801	1	0.11%	0	0	0	0	0	0	0	0	5	0	0	0	0
99203	1	0.11%	0	0	0	0	0	0	0	0	0	0	0	0	0
99208	1	0.11%	0	0	0	0	0	0	0	0	3	0	0	0	0
99320	1	0.11%	0	0	0	0	0	0	0	0	7	0	0	0	0